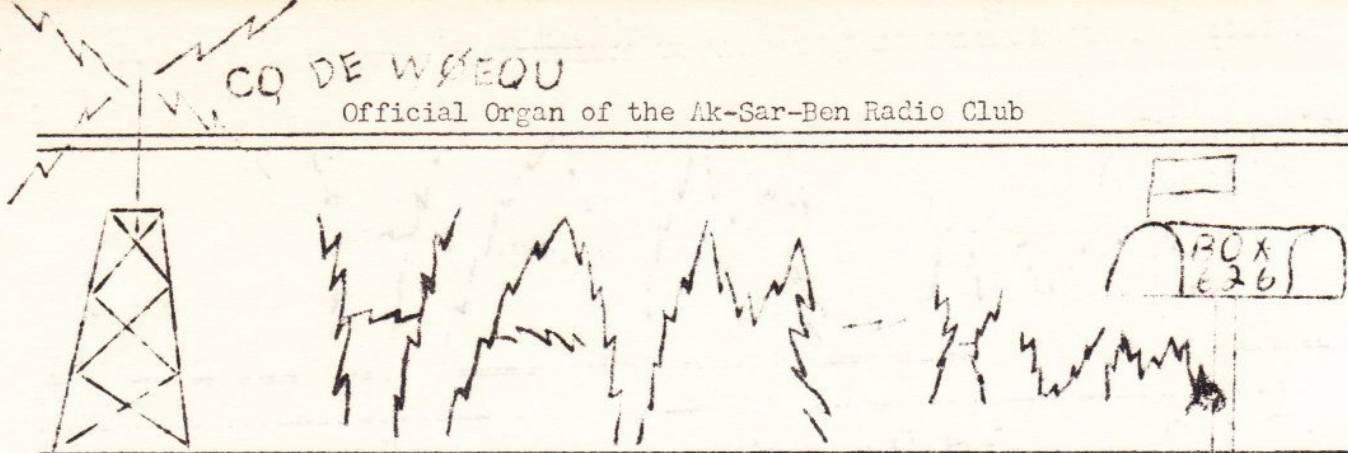


CQ DE WØEQU

Official Organ of the Ak-Sar-Ben Radio Club



VOLUME I

OCTOBER 1951

ISSUE 8

SUMMARY OF MEETING OF OCTOBER 12, 1951

Minutes of the first meeting of the Club held on Oct. 23, 1944, were read as an interesting bit of history.

A vote of thanks was given to Mig Becker for doing the work of getting out the last issue of the paper.

Olson called attention to the nominees for Director and Vice-Director of ARRL and urged all members to vote. He also called attention to Leo's auction on Oct. 15, and to an SX-24 for sale by JFX. Richardson, WØLWJ was appointed chairman of the new TVI committee. The ten-meter transmitter hunt was set for October 21st, 2:00 P.M. A new time was set for the Net; it will be at 8:30 instead of at 9:00.

Two new calls were announced: Metzger, WØØEGU, and Nielsen, WØØEFQ. A photostat of the new Club station license was passed around; the call is WØEQU.

New member received:

John P. Mattern 4301 Shirley St. Wa. 6636
WØEIH

By Father Strange, Sec. WØQHG

Q R M

Next regular winter season meeting

November 9, 1951 at Fontenelle Hotel.

Let's make it a 100% turn-out of entire membership and all guests invited.

Time: 8:00 P. M.

See you November 9th 1951!

AK-SAR-BEN RADIO CLUB
GETS CALL FROM FCC.

WØEQU

Now all we need is
our own Club House!
Have you donated any
Green Stuff Lately?



OFFICIAL BULLETIN NR 314 FROM ARRL HEAD-
QUARTERS WEST HARTFORD CONNECTICUT OCT.
11, 1951 TO ALL RADIO AMATEURS ET

The National Production Authority has issued an order designed to keep U S amateur station equipment operative and to encourage expansion in the number of amateur stations participating in defense and security activities. Order M85 grants priority assistance to amateurs in obtaining controlled materials, components and equipment for maintenance and repairs, for additions to existing stations, and for building new stations. An annual quota of 200 dollars in rated orders will be granted to members of the Amateur Radio Emergency Corps, National Traffic System and National Emergency Net of the ARRL, and to networks of the Radio Amateur Civil Emergency Service, MARS, Naval Reserve, Civil Air Patrol and U. S. Weather Bureau. Other amateurs will be limited to 100 dollars of controlled items each year. Numerous equipment items of course continue to be available without recourse to the provisions of Order M85. Further information will appear in December QST AR.

FROM THE EDITOR'S SHACK

EDITORIAL - Continued

I was very well pleased and quite enthused over the response received from our mailing cards sent out with the last issue of "Ham-Hum". It was gratifying indeed that some of the boys took time to mail out the cards and from the contents of this issue you may readily see that all of the news received was printed. The news is new, interesting, informative, and is about other people whose names heretofore never appeared in "Ham-Hum." I do believe, however, that the percentage of cards returned was quite small as indicated on page four of this issue - 25 out of 200 cards. Don't throw the cards away boys. Please mail them in for the next issue.

We should all be pleased to hear that the club now has its official call letters, WØEQU. It has taken at least 6 years that I know of for the club to achieve this end. There was considerable objection voiced to having a club call but we feel that the call will justify itself in our many coming activities. Regarding call letters for license plates your Editor volunteered to look into the matter but due to the pressure of business both personal and otherwise I have found it impossible to devote any time whatsoever to this item this year. It has been fun being your first Editor of "Ham-Hum". It has taken a lot of hard work and a lot of time and up until this issue there has been very little cooperation except from a select few of the usual workers in the group. I am not complaining but I just want to print what I am thinking. In my opinion there are too few members who take a sufficient interest in active work in the club. It has been the same old group over the past 6 years of my membership who do most of the work and who also have most of the fun. Therefore, I make the following recommendation come the election in our December meeting. Let's elect all new directors and officers. Let's not re-elect any of those who have served in the past 2 to 3 years. I think it is high time that some other members and groups put their ideas into play and became more active in the club. I feel that all past directors and officers should refuse to accept re-nomination. A change of leadership is good in any organization. (Even though Roosevelt and Truman don't believe it.) Let's make the Ak-Sar-Ben Radio Club progressive. Let's have some new pride in our leadership. This does not mean that we who have served faithfully will not help to

assist in any way possible but it does mean that other members will get a chance to serve and enjoy some of the fun of being active in the club. I know this might bring some repercussions but I believe it is worth thinking about and adopting. Of course, the majority will rule on whatever the final decision might be.

At this time through no fault of any particular party I find it necessary to resign as Editor of "Ham-Hum." The reasons for my resignation are threefold:

1. Pressure of business which includes considerable amount of time being spent with a newly elected union in our plant, travel, and other business activities.
2. I am trying to complete a new home and this is taking considerable time.
3. I have many other personal matters and activities which must be attended to as they directly effect my personal life activities and courses of action necessary for every day living.

In addition as a result of the union in our plant our office staff is "snowed under" with work and no longer have the time to make up the paper. I had hoped to complete the November and December issues but now find that it will be impossible. I hope some new party volunteers to take up where I must leave off. It is with deep regret that I must resign at this time but find no alternative in view of the present conditions which come about beyond my control. I heartily recommend and I am all for the continuation of the club paper. It is good experience, a necessity, and would be wonderful experience taking it on if you never have done this type of work. So until some future date "Happy Thanksgiving", "Merry Christmas", and continued success to a swell club paper, "Ham-Hum." "73"

Your Editor,
F. W. Cooper, WØIOS

Dear Sirs:

Please continue to send the paper, enjoy it very much. C.U. soon if I ever get a break on Friday night.

Roy Q. Rydberg, WØDCU
5544 Pacific Street
Omaha, Nebraska

????????????????

WHO WILL BE NEW EDITOR

? ? ?

NEWS FROM FRIENDS ALL (Con't)

Thx for the paper, FB stuff, will try and make a meeting soon etc., just got back on the air with a TBS-50D, will have the IKW back on "TVI-ED" very soon. Also please put my name on your mailing list, also what say we do a little campaigning for Chast McNeil and Art Gaeth, this Kansas Club is sure covering their boys with paper over the area.

C. E. "Jerry" Glass WØWDU

Dear Sirs,
I received a copy of "Ham-Hum" the other day. Have received copies before and it is always welcome. I was sorry to hear WØAY passed away. I made my first QSO with Port in the afternoon on April 9, 1949 on 80 meters. He was running 250 watts then. Thanks for the paper. It is always welcome.

73's Elmer WØPZB

JIM METZGER
6122 South 33rd Street
Omaha, Nebraska

Got my call WNØEGU

WØUSB is the proud owner of a '42 Chevy. Has plenty of room for a K. W. mobile. Hi.

Thanks for F. B. paper, its sure up es Cumming. WØKVZ is off air becuz of bad case TVI, and lack of ambition to rebuild, and also job as fireman UPRR is responsible for shortage of time. I like ur paper very much es wud like to receive its every edition.

73's Charles N. Mack WØKVZ

FQB is changing antenna for the umph time, in order to squirt his sigs across the Missouri River. Jack Mattern, a Captain on the Omaha Fire Dept., has just erected a 45 foot pole, and expects to put his 1 KW rig and call WØEIS on the air pronto. He is an old timer and crack CW man. Ur safe Rosy no competition there. WØRQS, put up a new light weight 8 element Sterba for ten meters this past summer.

Art Gaeth, WØFQB

Dear Ak-Sar-Ben Gang:
Have enjoyed every issue of "Ham-Hum" so for Gosh Sakes don't take my name off. Have moved and now ready for any visitors from the Omaha gang anytime. Get behind the "new" SCL he's swell Guy! Off air rebuilding and renovating.

73' Scotty, WØOED

908 North "I" Street

Fremont, Nebraska

NEWS & MORE NEWS!

IT'S WONDERFUL

It seems we have quite an excellent reporter from Wisner, Nebraska in WØDHO. He is building too 813's in hopes of whipping his TVI and expects to be back on the air this winter. WØJED in Wayne has a gallon on the air which is almost 100% TVI free on both 20 and 75 meters. He also has become the proud owner of a 75 A2 ---...--- WØAGH also from Wayne has a new Johnson Viking and a new IRO50T. WØAZH from Beemer is planning on going mobile.

Were happy to hear from the out of town Hams and if any of you fellows would like to be put on mailing list just give us a shout.

HAM HISTORY

STATION OF THE MONTH

It will be the policy of the paper to carry an article about one of our members station each month.

WØCQX

In 1937 Ed Guttman received his amateur license and started his career in "Ham" radio today, at 37, Ed is still improving, rebuilding and operating his rig. Ed was a Charter member of the Ak-Sar-Ben Radio Club. In his basement, where he operates, you will first notice that everything is adequately shielded and made 100% TVI proof. It appears that things just can't quite be good enough, for instance it took 4 rebuildings to get the rig into the 100% TVI proof condition. The speech amplifier for the 400 watt input 250TH final transmitter is of the Collins 30K type consisting of a 6SJ7 into a 6SN 7 and 6H6 compressor into a 6N7 driving a pair of 6B4G's. This gives a cut off of approximately 2500 to 24000 s.p.s. The signal shifter is a VXIOI sr. The buffer for the 250TH final is a 811A and the modulator consists of a pair of 805's. The receiver is a renovized RME 43 using triple conversion ending with a 100Kc l.F. For single side band reception of A. M. signals. The antenna at 2340 South 34th is soon to be a new type beam. A dual di-pole fed 1350 out of phase. It will of course be for 20 meters on which Ed works both phone and C.W.

FOR SALE

Gonset Tri-Band Converter, Practically unused, \$35.00 call WØCQX, Webster 3665.

Quantity of Radio parts of Clarence Harding, WOPGG listed in Silent Keys last month. See Mrs. Harding 1026 5th Avenue COUNCIL BLUFFS.

600 ohm line Harmonic Key for 10 meters and a KW capacity for sale cheap. Orin Miller W/SZE

WANTED

1 Transformer, 400 to 500 volts, 30 to 175 Ma. Fil. #1:5.3V. 2A. Fil.#2: 6.3V. at 6A. Mickey Nielsen, WNEFQ, 307 W. Grant Street - Blair, Nebraska.

LATEST FLASHES

W/SZE 75A2 which he recently ordered should arrive soon... W/JJK is going to try his hand at single sideband and should be mobile soon... W/GJI/2 will soon be a Maritime Mobile unless the LH club (Help Harry Hurry, Home) pays off... Another KW rig should come into being before the winter is over at JJK's QTH.

JFX just completed "Novice One Tuber" we wonder if it's for Laura Ann Born Sept. 2. Bernie is working nights now a days... W/EXZ informs us that the cool WX might bring out the ham urge... W/BQP is forming plans for a half gallon ring..

W/PAPK recently became Class "A" in Denver. W/BDT his linotyping all his English Themes could be a little work and a little school incorporated... W/BBX will be mobile again soon... Harold Morgan

W/BQP in working for the A.T.&T. Company Microwave Relay project but occasionally put his signal shifter on the air. Also says he might see us down at club meetings one of these days.

STOP AND SWAP

Have you excess radio parts or what have you knocking around your shack? Trade or sell, it to someone who might need it or have something you want. There is no charge for ads in this paper so let's have your ad along with your news.

Dear Sirs: 8 Aug. 1951

I don't have any news to submit for the paper which I will say is well written. I enjoy receiving it and reading it. I would like to continue receiving the "Ham-Hum", but due to the fact that I work nights it is impossible for me to join the club or attend the meetings--Friday is not one of my nites off. I do have a rig on the air but have been inactive for quite sometime now due to other activities, studying a TV course, TV and radio repairing on the side. I hope to be on the air sometime this winter mostly on cw, probably on 40.

73' and thanks Don Hall, W/YPH 920 S.36 St.

O. A. E. C.

Omaha Amateur Emergency Corps is becoming quite an active little body and is still looking for new members. The roll call time has recently been changed from 9:00 P.M. to 8:30 P.M. Anyone may check in and we will certainly welcome any new members. The net meets every Friday night, except club night, at 8:30 P.M. and the control station is on 29640. After roll call on 29640 the band is tuned for stations that are unable to get on the net frequency.

DON'T FORGET THE BUILDING FUND

CQ ALL XYL'S & YL'S

We are happy to see the increasing attendance of YL's and XYL's at our club meetings. At recent meetings we have had with us Mig Becker, Marion Olson, Mildred Nelson, Pauline Armstrong, Frances Donnelly and Mary Richardson.

HINTS AND KICKS

On page 139 of the 1951 hand book there is an article on matching coaxial line to high impedance input receivers, this has been tried on W/JKE's HQ and Ground Plane on 10 meters and found to give 1 1/2 S-units gain.

NEW MEMBERS

Jack T. Mattern W/BEH, 4301 Shirley Wa. 6636. Jack is a Fire Captain at the 60th and Pine Fire Station and was a ham back in the old Spark Days and just recently again became a ham.

Leon Becker Jr., W/BEF *****

POST CARDS RETURN

Well some of the post cards came back anyway. Approximately 200 cards were sent out and we received about 25 cards back. We are very happy with the cards that did come back and are still looking for the rest. Postcards will be sent out with the paper and it seems to be a very simple way of collecting news - so do your bit.

W/BEU

We now have an official club call as was announced at the October meeting. The trustee of the station is Earle E. Olson, W/JKE. The address of the station is 7502 North 30th, which is the Florence Fire Station. All correspondence for the station will be handled thru the club's P. O. Box #626.

? WHO WILL BE OUR NEXT PRES!?

TALL TALLS by Orr

Dear Sirs:
 You are quite lucky, and I might add you are very lucky. You can put off buying these bifocals for at least another year, I've decided to type this news letter rather than scrawl it by hand. Of course, you could refuse to read it, yes, show good judgement don't read it. But here I am warning you before I tell you why I have overcome my mill freight and started this letter. Frankly, I lost my post card. So I figured by using the mill and double spacing I might fill up a page quickly. Me?? I have no news, I get mine for 5¢ each day, delivered to my door. But that fish wrapper never mentions "hams." But for free I do get the--let's see---what's it's name Ham Hummm, that's it. By the way it's the same price as DX QSL's. Well you see during the past two months I have been moving, five blocks north and four blocks west. How mabe that seems like a small move for such a big time, but I've been a ham for ten years and been playing with radio for mabe fifteen. Still doesn't sound like much? Well I don't believe in feeding the trash haulers. I like to keep everything, and I've got witnesses. Last night I uncovered my 129X from where it has been hidden for two months. I've also got the mobile rig open. But of course that will have to be rebuilt, geez I just couldn't get it back on the air without some modifications. But in the next month I will have something on the air at the new QTH. I should have a nice shop and a heated garage. When I say heated I should explain. I've sub leased the neighbor's dog house. The dog a small greyhound supplies the heat at no extra cost. I attended the auction across the crick this month and thought it was a fine affair. Fine except for the auctioneer. He sure had me worried once. I held an ash on my cigarette for five minutes, afraid to drop it. I was broke and couldn't bid on anything. I visited JFX at work last month, he's radio op for United Air Lines. Must correct myself again. I didn't really visit him, he call me to come down. Said his teletype wasn't working just right. Well I looked at it once and could tell that. So I proceeded to fix it. I must of worked for at least an hour then he tells me it's fixed. I think it's fixed like a 72 basket ball game. I still can't read it. While he is reading the copy like a Chinee I'm examining a very nice piece of equipment. Bernie explained it is a 14 channel tape recorder. Recording 14 channels simultaneously on a one

CON'T by Orr

inch strip of paper. One spool ran for something like two hours. Only five channels are used here in Omaha, but every word spoken over the airlines radio is there on tape. The teletype was still printing junk as far as I was concerned but I never could read weather symbols. Well if I have some more paper I'll kill a few more minutes. I wonder if any one has tried using a long choke cable to tune a mobile rig, from the dash? Might be a good project for some multi-channel rig. This is all of the paper and it's past eight o'clock, at which time the board meeting starts at Olson's house. Well at least I can go there and with a clear conscience. I sent in my news, or lack of. All I need now is to forget the club P.O.Box number to finish things up fine. For once I've made a dead line.

Trusting we are still friends,

John Orr, WØPH.

 AK-317-DEM Radio Club
 P. O. Box 626
 Omaha 2, Nebr.

FOR SALE

10 METER BEAM

Like new 4 element hy-lite Sr. Ten

Meter Beam -- A-1 Condition

Guaranteed perfect - It's all tuned

for maximum forward gain on

frequency of 28550 K.C. Just assemble.

attach ur feed line to T-Match, etc.

and ur ready for big Ones! Price

Only \$30.00 New Cost today \$45.00

See WØIOS P. A. Cooper GL. 2583

BEST BUY OF 1951

 Like the paper very much; first copy I have received. Would like to receive it regularly. Don't have any news for you. My ham activity is practically nil anymore; I work as much as 80 hours a week on microwave repeater maintenance and so don't have much "hambition" or time left.

Bob Fisher WØYU

1826 Emmet St. Omaha, Nebr.
